



NOAA DIVING PROGRAM VISUAL CYLINDER INSPECTION REPORT

Unit Name: _____ Address: _____

Serial Number: _____ Initial Hydro Date _____ Current Hydro Date: _____

Cylinder Volume: _____ cu ft Cylinder Use: SCUBA SCBA Other: _____

Working Pressure: _____ cu ft Cylinder Color: _____ Material: ST. AL. FRP,

Valve: J K DIN Other: _____ No valve Boot: Y ☐ N ☐ Backpack: Y ☐ N ☐

EXTERNAL CONDITION

Evidence of fire or heat damage: (re-painting) : Y ☐ N ☐ Evidence of Bulges: Y ☐ N ☐

Internal Odor: Y ☐ N ☐ Describe: _____ Tone test if required: _____

Description of exterior surface: _____

Location and depth of 0.015" + gouges, dings or pits: _____

Line corrosion around boot or backpack band: Y ☐ N ☐

Comparison to standards: Acceptable: ☐ Unacceptable: ☐

INTERNAL CONDITION

Amount and composition of contents: _____

Description of internal surface: _____

Location and depth of any pitting: _____

Comparison to standards: Acceptable: ☐ Unacceptable: ☐

THREADING/VALVE

Description of threads: _____ Number damaged: _____

Crack Assessment: _____ O-Ring Surface: _____

Inspection with Visual Plus: Y ☐ N ☐

Burst disc replaced: Y ☐ N ☐ Other service needed: _____

Comparison to standards: Acceptable: ☐ Unacceptable: ☐

CYLINDER CERTIFICATION

Acceptable: ☐ Sticker Affixed: ☐ Date: ____/____/____

Unacceptable: ☐ Recommendation: _____

Action Taken: Tumble: ☐ Hydro: ☐ Discard: ☐

Inspector's Name: _____ Facility: _____